

Sigma Series - 145

[AES-27-DL77-145]



Technical Specifications

ATTRIBUTE	VALUES
Wattages	TBC, 15W, 20W
Efficacy	120lm/W
Correlated Colour Index (CRI)	>80, >90, TBC
MacAdam Ellipse (SDCM)	<4
IP Rating	20, TBC
Voltage	AC220-240V, 50/60Hz
Light Source & Brand	LED: Bridgelux ECA Series
Size - Diameter	Diameter: 145mmØ
Size - Height	Height: 102mmH
Cut Out Size - Diameter	Cut Out: 125mmØ
Weight	Weight: 0.65kg
Beam Angle	TBC, Beam Angle: 15°, Beam Angle: 24°, Beam Angle: 36°, Beam Angle: 60°
Tilt	Tilt: 40°

ATTRIBUTE	VALUES
Dimming Options	Non-Dimmable, Triac Dimmable, TBC, DALI Dimmable
Material of Housing	Housing Material: Aluminium
Material of Optics- Glare control	Optics Material: Polycarbonate
Operating Temperature	Operating Temperature: -20°C to 45°C
Trim / Outer Colour	Trim/Outer: White, Trim/Outer: Black
Reflector / Internal Colour	Reflector/Internal: Silver
Correlated Colour Temperature (CCT)	CCT: 2700K, CCT: 3000K, CCT: 4000K, CCT: 5000K, CCT: 2CCT: 3000+4000K
Mounting Options	TBC, Recessed
Lamp Life	Lamp Life: 50,000 hrs

Product Options

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Size - Height	Height: 102mmH
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Dimming Options	Non-Dimmable, Triac Dimmable, TBC, DALI Dimmable
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Certification and Compliance

